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Title	Principal Investigator	Institution	Grant Number
A Novel Paradigm for Aryl Hydrocarbon Receptor Signaling	elferink, cornelis johan	University Of Texas Medical Br Galveston	R21ES024607
Actions of Manganese on Neuroendocrine Development	dees, w l	Texas A&M Agrilife Research	R01ES013143
Ancestral Exposures/Modern Responses to EDCs	gore, andrea c	University Of Texas, Austin	R01ES023254
Aryl Hydrocarbon Receptor-Mediated Epigenetic Processes	elferink, cornelis johan	University Of Texas Medical Br Galveston	R01ES026874
Associations between Ambient Air Pollution and Adverse Birth Outcomes in Florida	xu, xiaohui	Texas A&M University Health Science Ctr	K01ES019177
Carcinogen-specific Twist1 regulation in lung epithial cells	gao, weimin	Texas Tech University	R15ES026789
Cellular Response Mechanisms to Environmental Challenge	elferink, cornelis johan	University Of Texas Medical Br Galveston	P30ES006676
Center for Translational Environmental Health Research	walker, cheryl l	Texas A&M Agrilife Research	P30ES023512
Circadian regulation of PAH metabolism	porter, weston w	Texas A&M Agrilife Research	R01ES025209
Comprehensive Solution for Transcriptome Profiling of Archived Tissues	haynes, brian clifton	Asuragen, Inc.	R43ES024365
Cytosolic Ah Receptor: Mechanism of Action	safe, stephen h.	Texas A&M Agrilife Research	R21ES025839
Development of integrative models for early liver toxicity assessment	wang, tao	Ut Southwestern Medical Center	R03ES026397
Effect of bisphenol A exposure on mammary stem cell function and transformation	sun, luzhe	University Of Texas Hlth Science Center	R01ES022057
Enhanced Non Fouling Membranes for Water Purification and Recycling	battaglia, david mark	Lynntech, Inc.	R44ES024625
Epidemiological Research on Autism in Jamaica - Phase II	rahbar, mohammad h	University Of Texas Hlth Sci Ctr Houston	R01ES022165

Epigenetic Programmers Targeted During Developmental Reprogramming	walker, cheryl l	Texas A&M University Health Science Ctr	R01ES023206
Epigenetic Signatures of Developmental Reprogramming in Target and Surrogate Tissues	walker, cheryl l	Texas A&M University Health Science Ctr	U01ES026719
Epigenomic Effects of Perinatal Exposure to Environmental Estrogens Promote the Development of Allergic Asthma	midoro-horiuti, terumi	University Of Texas Medical Br Galveston	R21ES025406
Field Deployable Vapor Intrusion Monitor	vaidya, bikas	Lynntech, Inc.	R44ES021625
Genetic control of replication through DNA lesions in humans, and carcinogenesis	prakash, satya	University Of Texas Medical Br Galveston	R01ES020833
Gulf Coast Health Alliance: health Risks related to the Macondo Spill (GC-HARMS)	elferink, cornelis johan	University Of Texas Medical Br Galveston	U19ES020676
Hazardous Materials Worker Health and Safety Training (U45) Cooperative Agreement	rios, janelle	University Of Texas Hlth Sci Ctr Houston	U45ES019360
Mechanism of Prenatal Chromium-VI Exposure and Germ Cell Apoptosis in the Ovary	banu, sakhila	Texas A&M Agrilife Research	R01ES025234
Mitochondrial DNA: a target and effector of pulmonary epithelial cell injury	szczesny, bartosz rafal	University Of Texas Medical Br Galveston	R21ES024648
Molecular Mechanisms for Environmental Injury	ameredes, bill t	University Of Texas Medical Br Galveston	T32ES007254
Molecular mechanism of cytochrome P4501A1 expression.	moorthy, bhagavatula	Baylor College Of Medicine	R01ES009132
Multiwalled-Carbon Nanotube Properties and Macrophage Proinflammatory Responses	pantano, paul	University Of Texas Dallas	R15ES023666
Nonalcoholic steatohepatitis as a potential contributor to individual susceptibility to tetrachloroethylene-associated toxicity	cichocki, joseph	Texas A&M University	F32ES026005
Novel ARNT-mediated Regulatory Paradigm of AhR signaling	wright, casey w	University Of Texas, Austin	R01ES025809
Pesticides in tap water and congenital heart defects	agopian, a.j.	University Of Texas Hlth Sci Ctr Houston	R21ES024895
Portable nanofluidic aptamer-SERS instrument for measurement of chemical exposure	jackson, george w	Biotex, Inc.	R44ES022303

Prenatal Timing of Heavy Metal Exposures from Autistic and Non-Autistic Children	palmer, raymond f	University Of Texas Hlth Science Center	R21ES023604
Regulation of manganese homeostasis and detoxification by SLC30A10	mukhopadhyay, somshuvra	University Of Texas, Austin	R01ES024812
Regulatory Science in Environmental Health and Toxicology	rusyn, ivan	Texas A&M University	T32ES026568
Repair of Inflammation-induced DNA damage	lee, seongmin	University Of Texas, Austin	R21ES023101
Role of Aryl Hydrocarbon Receptor in Microbiota-Colon Stem Cell Interactions	chapkin, robert stephen	Texas A&M Agrilife Research	R01ES025713
Role of Mechanisms of Efflux in Manganese Homeostasis and Detoxification	mukhopadhyay, somshuvra	University Of Texas, Austin	R00ES020844
Role of cohesin in lesion bypass in DNA damaged human cells	prakash, louise	University Of Texas Medical Br Galveston	R01ES022948
Role of p53 and PAI-1 in tobacco smoke exposure induced lung injury	shetty, sreerama	University Of Texas Hlth Ctr At Tyler	R21ES025815
Role of the endogenous gasotransmitter H2S in ETS-mediated airway disease	garofalo, roberto p	University Of Texas Medical Br Galveston	R21ES026782
Sertoli cell toxicant injury and mechanisms of testicular germ cell apoptosis	richburg, john h	University Of Texas, Austin	R01ES016591
Sexually dimorphic effects of endocrine disruptors on brain & behavior	gore, andrea c	University Of Texas, Austin	R01ES020662
Study DNA repair in preventing MDS and AML after radiation and benzene exposure	hasty, edward paul	University Of Texas Hlth Science Center	R01ES022054
Sustainable Solutions to Metal Air Pollution in Disadvantaged Neighborhoods	symanski, elaine	University Of Texas Hlth Sci Ctr Houston	R01ES023563
The inflammatory consequence of arsenic-mediated urothelial endocrine disruption	houston, tiffani j	University Of Texas Hlth Science Center	F31ES025533
The role of TC-PTP in skin carcinogenesis	kim, dae joon	University Of Texas Rio Grande Valley	R01ES022250
VALIDATION OF AN IN VITRO ASSAY FOR ANDROGENIC ACTIVITY	yang, cathy z	Certichem, Inc.	R44ES026470
Visfatin and Ozone-Induced Airway Hyperresponsiveness in Obesity	johnston, richard alan	University Of Texas Hlth Sci Ctr Houston	R03ES024883